

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		009195-000520US	
First In	ventor	Tang, Hongxing	V.
Title	SENSORS	BASED ON GIANT PLANAR HALL EFFECT IN	111

(Only for new nonprovisional	applications under 37	CFR 1	.53(b)
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APPLICATION ELEMENTS					Commissioner for Patents				
See MPEP chapter 600 concerning design patent application contents.			ADDR	ADDRESS TO Mail Stop Patent Application P.O. Box 1450					
					Alexandria, VA 22313-1450				
		rorm (e.g., P10/ I and a duplicate for		ng)	7. 📙 (	Computer Pr	rogram (Appen	ate, large table or dix)	
2. 🛛 A	Applicant claims small entity status.				8. Nucle	8. Nucleotide and/or Amino Acid Sequence Submission			
	See 37 CFR 1.27. Specification [Total Pages 34]					(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)			
	referred arrange	ment set forth below		رتجدا	b. Sp	ecification Se	equence Listin	g`on:	
		f the Invention s to Related Applica	tions			i. CD-ROM or CD-R (2 copies); or			
- S	Statement Regar	ding Fed sponsored	R&D			<ul> <li>ii. ☐ paper number of pages</li> <li>c. ☐ Statements verifying identity of above copies</li> </ul>			
0	or a computer pro	uence listing, a table ogram listing append				ACCOMPANYING APPLICATIONS PARTS			
	Background of the Brief Summary of				9.				
- B	Brief Description	of the Drawings ( if t	filed)		10.	1 = ' ' ' = ' ' '			
	Detailed Descript Claim(s)	юп			_	(when there is an assignee) Attorney			
- A	- Abstract of the Disclosure				11. 🔲	1. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 16 ] 5. Oath or Declaration (unsigned) [Total Pages 1 ]				12.	2. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	•	ed (original or cop		1 ]	13. 🔲	Preliminary	y Amendment	•	
_=	•		• •	(d))	14. 🛛		ceipt Postcard		
b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)				1,5 [	(Should be specifically itemized)				
		OF INVENTOR			13.	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)			
		nt attached deleting for application, see 3			16. 🗌				
_	1.63(d)(2) and 1	.33(b).				<ul><li>(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li></ul>			
6. 🛛 Appli	ication Data SI	heet. See 37 CFI	R 1.76		17. 🔲	Other:			
			•	, and supp	ly the requisit	e information	n below and in a	preliminary amendment,	
		eet under 37 CFR			4 (CID)	<b>-6</b>			
☐ Continu Prior appli	ication informatio	⊒ Divisional on: Examine		uation-in-pai	T (CIP)	•	or application No p Art Unit:	/	
For CONTINU	ATION or DIVIS	SIONAL APPS only	: The entire	disclosure	of the prior a	pplication, fro	om which an oa	th or declaration is supplied	
reference. The	, is considered e incorporation	a part of the discle can only be relied	sure of the upon when	accompan a portion f	ying continua nas been inad	ition or divisi vertently omi	ional application itted from the s	n and is hereby incorporated by ubmitted application parts.	
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Name (Print/Type) Gerald		Gerald T. Gray	Gray R			Registration No. (Attorney/Agent)		41,797	
Signature		Mush T. Shang				Date		June 23, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments in the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. WC 9060082 V1